GOVERNMENT OF INDIA
CIVIL AVIATION
LOK SABHA

UNSTARRED QUESTION NO:3139
ANSWERED ON:03.08.2017
Development of Green Airports
Kambhampati Dr. Hari Babu

Will the Minister of CIVIL AVIATION be pleased to state:

(a): whether there is any plan to develop green airports, driven by solar power in the country;

(b): if so, the details thereof;

(c): whether any of the airports from Andhra Pradesh are being developed as green airports; and

(d): if so, the details thereof and the steps taken by the Government in this regard?

Answer

The Minister of State in the Ministry of CIVIL AVIATION

(Shri Jayant Sinha)

(a) and (b): Government of India encourages development of green airports. In fact, Cochin International Airport Limited (CIAL) has become the first airport in the world, which is completely powered by solar energy. Besides, Airports Authority of India (AAI) has set up Solar Power Plants at various locations/airports for its captive power consumption based on the capacity permissible under Net-Metering policy of States. AAI has completed installation of solar power plants at 29 airports/locations with a total capacity of 12.84 MWp.;;

(c) and (d): Yes Madam, in order to develop airports in Andhra Pradesh as green airports, AAI has commenced installation of 1MWp solar power plant at Tirupathi and Vijaywada Airport.